

012604

Case No. 72214

**MAIL STOP PATENT APPLICATION**  
**COMMISSIONER FOR PATENTS**  
**PO BOX 1450**  
**ALEXANDRIA, VA 22313-1450**

I HEREBY CERTIFY THIS PAPER OR FEE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED BELOW AND IS ADDRESSED TO: MAILSTOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, PO BOX 1450, ALEXANDRIA, VA 22313-1450.

EXPRESS MAIL NO.: EL 964278953 US

DATE OF DEPOSIT: January 26, 2004

NAME: KRISTEN FERGUSON

SIGNATURE: Kristen Ferguson

Transmitted herewith for filing is the patent application of:

Inventors: **David Presley WALLACE, Jones Ephraim ALLISON, III, Jason David BRIDGES**

For: **MEMORY INTRUSION PROTECTION CIRCUIT**

**PLEASE note the following:**

- ☒ Patent Application: 11 pages, 9 claims.  
1 sheet(s) of drawings.  
The suggested drawing figure to be published is FIG. 1  
A declaration and power of attorney.  
Citation Under 37 CFR 1.97 and PTO-1449.  
Applicant qualifies as a small entity under 37 CFR § 1.27.
- ☒ Assignee info:  
Name: **ADTRAN, INC.**  
Address: **901 EXPLORER BLVD., HUNTSVILLE, AL 35806**  
State of Incorporation: **DELAWARE**
- ☐ Applicant claims priority benefit to the following foreign application(s):  
Country:  
Application No.:  
Filing Date:
- ☐ Applicant claims priority benefit to the following U.S. application(s):  
Application No.:  
Filing Date:

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		SMALL ENTITY			LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE		RATE	FEE
BASIC FEE						\$ 385	<u>OR</u>		\$ 770
TOTAL CLAIMS	9	-20			X 9	\$	<u>OR</u>	X 18	\$
INDEP CLAIMS	3	- 3			X 43	\$	<u>OR</u>	X 86	\$
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$		TOTAL	\$ 770

- ☒ Authorization is given to charge the Filing Fee in the amount of **\$770.00** to Deposit Account **01-0484**.
- ☒ Authorization is given to charge the Assignment Recordal Fee in the amount of **\$40.00** to Deposit Account: **01-0484**.
- ☒ The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. **01-0484**.
- ☒ **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD:**  
**CHARLES E. WANDS**
- ☒ Please associate this application with Customer No. **27975**.

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January 26, 2004



27975

PATENT TRADEMARK OFFICE

CHARLES E. WANDS  
Reg. No. 25,649

22581 U.S. PTO  
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